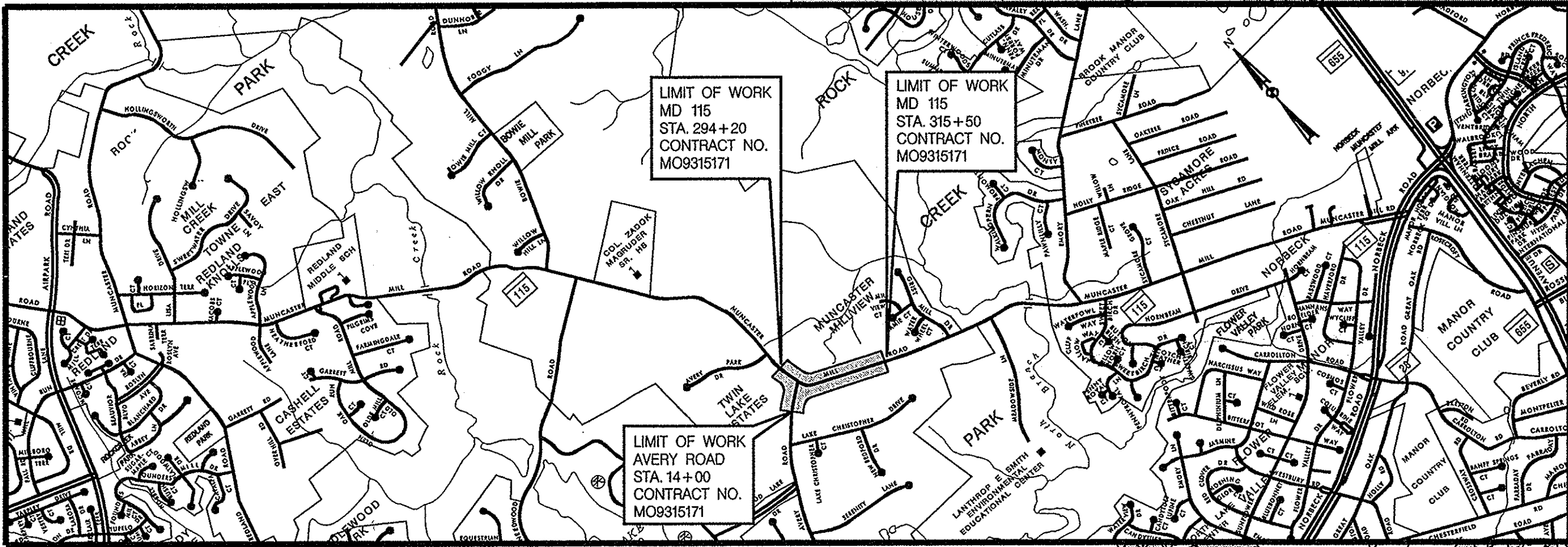


Maryland Department of Transportation
STATE HIGHWAY ADMINISTRATION
PLANS OF PROPOSED HIGHWAY
S.H.A. CONTRACT NO. MO9315171
FEDERAL AID PROJECT NO. AC-STP-G-5132(7)E
MD 115 AT AVERY ROAD

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MONTGOMERY COUNTY

MILEAGE: 0.40 MILES
SCALE: 1" = 2000'



DESIGN DESIGNATION		
ROADWAY	MD 115	
CONTROLS / YEARS	2005	2025
AVERAGE DAILY TRAFFIC (A.D.T.)	24,320	30,370
DESIGN HOURLY VOLUME (D.H.V.)	2,190	2,430
DIRECTIONAL DISTRIBUTION	55%	55%
% TRUCKS - A.D.T.	5%	5%
% TRUCKS - D.H.V.	2%	2%
DESIGN SPEED, M.P.H.	40 m.p.h.	
FUNCTIONAL CLASSIFICATION	MINOR ARTERIAL	
CONTROL OF ACCESS	NONE	
INTENSITY OF DEVELOPMENT	URBAN	
TERRAIN	ROLLING	
ANTICIPATED POSTED SPEED	40 m.p.h.	

WR&A
Whitman, Requardt and Associates, LLP
Engineers, Architects and Planners



Joseph A. Mink 4/8/03
DATE

HORIZONTAL CONTROL	NAD 83 / 91
VERTICAL CONTROL	NAVD 88

R-O-W PLAT NUMBERS	SURVEY BOOK NUMBERS
56055 56056	

REVISIONS

REVIEWED AND APPROVAL RECOMMENDED
<i>Kenneth Bugno</i> 4/7/03 DIVISION CHIEF, HIGHWAY DESIGN DIVISION
APPROVAL RECOMMENDED
<i>K. G. McCall</i> 4/7/03 DIRECTOR, OFFICE OF HIGHWAY DEVELOPMENT
APPROVED
<i>Paul J. Calnan</i> 4/7/03 DEPUTY ADMINISTRATOR FOR PLANNING AND ENGINEERING, STATE HIGHWAY ADMINISTRATION

STANDARD SPECIFICATIONS BOOK,
BOOK OF STANDARDS AND MUTCD

ALL WORK ON THIS PROJECT SHALL CONFORM TO:
THE MARYLAND DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION'S SPECIFICATIONS, ENTITLED
STANDARD SPECIFICATIONS FOR CONSTRUCTION AND MA-
TERIALS DATED JANUARY 2001 REVISIONS THEREOF OR
ADDITIONS THERETO; THE SPECIAL PROVISIONS INCLUDED IN
INVITATION FOR BIDS BOOK; THE ADMINISTRATIONS BOOK
OF STANDARDS FOR HIGHWAYS AND INCIDENTAL
STRUCTURES AND THE LATEST MANUAL ON UNIFORM
TRAFFIC CONTROL DEVICES (MUTCD)

RIGHT OF WAY

RIGHT OF WAY AND EASEMENT LINES SHOWN ON THESE
PLANS ARE FOR ASSISTANCE IN INTERPRETING THE PLANS.
THEY ARE NOT OFFICIAL. FOR OFFICIAL FEE RIGHT OF
WAY AND EASEMENT INFORMATION, SEE APPROPRIATE
RIGHT OF WAY PLATS.

UTILITIES

THE LOCATION OF UTILITIES SHOWN ON THE PLANS ARE
FOR INFORMATION AND GUIDANCE ONLY. NO GUARANTEE
IS MADE OF THE ACCURACY OF SAID LOCATIONS.

ENVIRONMENTAL INFORMATION

MDE # 02-SF-0227

ALL STORMWATER MANAGEMENT FACILITIES CONSTRUCTED
FOR CONTRACT NO. MO9315171 SHALL BE INSPECTED
BIANNUALLY WITH MAINTENANCE PROVIDED WHEN REQUIRED.

SEDIMENT AND EROSION CONTROL
REGULATIONS WILL BE STRICTLY
ENFORCED DURING CONSTRUCTION.

OWNERS / DEVELOPERS CERTIFICATION :

I / WE HEREBY CERTIFY THAT ANY CLEARING, GRADING,
CONSTRUCTION AND/OR DEVELOPMENT WILL BE DONE
PURSUANT TO THIS PLAN, AND THAT ANY RESPONSIBLE
PERSONNEL INVOLVED IN THE CONSTRUCTION PROJECT
WILL HAVE A CERTIFICATE OF ATTENDANCE AT A
MARYLAND DEPARTMENT OF THE ENVIRONMENT APPROVED
TRAINING PROGRAM FOR THE CONTROL OF SEDIMENT
AND EROSION BEFORE BEGINNING THE PROJECT.
I HEREBY AUTHORIZE THE RIGHT OF ENTRY FOR PERIODIC
ON-SITE EVALUATION BY STATE OF MARYLAND, DEPARTMENT
OF THE ENVIRONMENT, COMPLIANCE INSPECTORS.

STANDARD STABILIZATION NOTE :

FOLLOWING INITIAL SOIL DISTURBANCE OR REDISTURBANCE,
PERMANENT OR TEMPORARY STABILIZATION SHALL BE
COMPLETED WITHIN SEVEN (7) CALENDAR DAYS AS TO THE
SURFACE OF ALL PERIMETER CONTROLS, DIKES, SWALES,
DITCHES, PERIMETER SLOPES, AND ALL SLOPES GREATER THAN
3 HORIZONTAL TO 1 VERTICAL (3:1), AND FOURTEEN DAYS (14)
AS TO ALL OTHER DISTURBED OR GRADED AREAS ON THE
PROJECT SITE.

COMPLETENESS OF DOCUMENTS

THE STATE HIGHWAY ADMINISTRATION SHALL ONLY BE
RESPONSIBLE FOR THE COMPLETENESS OF DOCUMENTS
OBTAINED DIRECTLY FROM THE STATE HIGHWAY
ADMINISTRATION'S CASHIER'S OFFICE. FAILURE TO ATTACH
ADDENDA MAY CAUSE THE BID TO BE IRREGULAR.

ELDERLY AND HANDICAPPED
FACILITIES

THE DESIGN OF THIS PROJECT HAS INCORPORATED
FACILITIES FOR THE ELDERLY AND HANDICAPPED IN
COMPLIANCE WITH STATE AND FEDERAL LEGISLATION.